

of the variable geometry cylinder mirror according to the second embodiment of the present invention;

5 FIG. 18 is a sectional view for explaining the method of manufacturing the intermediate substrate 201 of the variable geometry cylinder mirror according to the second embodiment of the present invention;

10 FIG. 19 is a sectional view for explaining the method of manufacturing the intermediate substrate 201 of the variable geometry cylinder mirror according to the second embodiment of the present invention;

15 FIGS. 20A and 20B are perspective views of an upper face and a lower face showing an intermediate substrate 400 of a variable geometry cylinder mirror according to a third embodiment of the present invention;

FIGS. 21A and 21B are perspective views of an upper face and a lower face showing a top substrate 501 of a variable geometry cylinder mirror according to a fourth embodiment of the present invention;

20 FIGS. 22A and 22B are perspective views of an upper face and a lower face showing a bottom substrate 108 of a variable geometry cylinder mirror according to a fifth embodiment of the present invention;

25 <sup>a3B</sup> FIGS. 23A and ~~22B~~ are perspective views of an upper face and a lower face showing a top substrate 608 of the variable geometry cylinder mirror according to a fifth embodiment of the present invention;

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4/15/05